- 1 the testimony yesterday. If the Ravens are
- 2 complaining about non coverage in Harrisburg,
- 3 then presumably they think they can get
- 4 carriage in Harrisburg from CSN Philly.
- 5 That's the inference that I make based on that
- 6 testimony.
- 7 Q Okay. Did Mr. Cuddihy say,
- 8 testified, that there was ever competition
- 9 between CSN Philadelphia and MASN for Ravens'
- 10 rights?
- 11 A I don't think he said CSN Philly
- 12 in particular, but he did say competition
- 13 between CSN and MASN if I'm recalling
- 14 correctly for Ravens' rights.
- 15 Q And so it's your testimony that
- 16 you think it's more likely that a Philadelphia
- 17 based sports net would compete for a Baltimore
- 18 football team's television rights than a
- 19 Baltimore based RSN.
- 20 A I don't want to say more likely.
- 21 What I heard yesterday was that Harrisburg is
- 22 part of the Ravens' territory. I heard that

- 1 yesterday.
- Q Isn't it the fringe of the Ravens'
- 3 territory?
- A It may be the fringe, but it seems
- 5 to me that the Ravens are concerned about
- 6 being shown in Harrisburg based on the
- 7 testimony I heard yesterday.
- 8 0 I mean as a matter of basic
- 9 economics, isn't it far more likely that an
- 10 RSN based in Baltimore would be the one that's
- 11 bidding for Baltimore Ravens' rights than one
- 12 based in Philadelphia where there is another
- 13 NFL team based?
- 14 A What I think we're presuming as
- 15 part of this question that when CSN makes a
- 16 bid for programming they're saying we're
- 17 bidding on behalf of CSNMA but not on CSN
- 18 Philly. I'm not sure how that bidding occurs.
- 19 Comcast may be able to say, "Ravens, we'll not
- 20 only show you on CSNMA, but we'll show the
- 21 preseason games on CSN Philly." I'm not sure
- 22 how that bidding goes.

- 1 Q So you're speculating now, Dr.
- 2 Singer.
- 3 A No. No, I'm not. I'm saying that
- 4 I don't know. I just don't know when Comcast
- 5 makes a bid for programming rights if they say
- 6 this is a bid from CSNMA and I think your
- 7 question presumes that that's how the bidding
- 8 occurs and I just don't know.
- 9 Q Here's the question, Dr. Singer.
- 10 In your deposition, you said you knew of no
- 11 instance where CSN Philadelphia competed for
- 12 sports rights with MASN.
- 13 A That's not what I said in my
- 14 deposition. I couldn't recall any. I didn't
- 15 say that I knew for certainty that they've
- 16 never competed.
- 17 Q And that's all I'm saying. You
- 18 have no knowledge of competition between CSN
- 19 Philadelphia and MASN. That was your
- 20 deposition testimony, wasn't it?
- 21 A I just -- To put it in my words, I
- 22 could not recall at the time a particular

- 1 episode in which CSN Philly competed against
- 2 MASN.
- 3 Q And sitting here today, you still
- 4 cannot recall of an particular episode where
- 5 CSN Philly competed with MASN, can you?
- 6 A If you're just going to separate
- 7 out CSN Philly and say do I know that CSN
- 8 Philly competed with MASN for the Ravens, I
- 9 can't say that I know that.
- 10 Q Okay. And are you aware of --
- 11 You're not aware of any instance where CSN
- 12 Philly competed for advertising of MASN, are
- 13 you?
- 14 A I can't tell you particular
- 15 advertisers over whom MASN and CSN Philly have
- 16 competed for.
- 17 Q The only two anecdotes that you're
- 18 relying on were competition, pertaining to
- 19 competition, between MASN and CSN MidAtlantic.
- 20 Isn't that right?
- 21 A When you say two anecdotes, are
- 22 you referring to anecdotes over lost

- 1 advertising accounts and anecdotes over lost
- 2 programming rights?
- 3 Q Let's be specific. We talked just
- 4 a few minutes about two anecdotes of lost
- 5 advertising. One was
- 6 Do you recall that?
- 7 A Correct.
- 8 Q So my question to you is simple.
- 9 Those two anecdotes pertain to competition
- 10 between MASN and CSN Midatlantic. Isn't that
- 11 right?
- 12 A I believe so.
- 13 Q Now in the NFL matter you placed
- 14 great emphasis on the relative ratings of the
- 15 NFL Network and the affiliated Comcast
- 16 network. Do you recall that?
- 17 A I recall putting relative ratings
- 18 in my report. Whether or not that section got
- 19 more or less emphasis than other sections is
- 20 questionable.
- 21 Q I mean there were over ten pages
- 22 of your report that were devoted to comparable

- 1 analysis of the ratings of the NFL Network and
- 2 the Comcast affiliated networks. Isn't that
- 3 right?
- 4 A I'll take your word for it that
- 5 it's ten and I can't remember how long the
- 6 report was. It was a pretty long report.
- 7 Q But in the analysis of a similarly
- 8 situated question --
- 9 JUDGE SIPPEL: Are you talking
- 10 about his testimony yet?
- 11 THE WITNESS: He's asking me about
- 12 my NFL testimony.
- JUDGE SIPPEL: Your NFL testimony?
- 14 MR. BURKE: That's correct, Your
- 15 Honor.
- 16 JUDGE SIPPEL: I forgot that.
- 17 (Laughter.)
- 18 Well, that's the way it is.
- 19 That's tough. Life isn't fair.
- 20 THE WITNESS: I thought that would
- 21 stick with you for awhile.
- 22 BY MR. BURKE:

- 1 Q So this was very important to your
- 2 analysis of the similarly situated issue in
- 3 the NFL case. Isn't it? The relative
- 4 ratings.
- 5 A I think the ratings came up as a
- 6 response to an argument that Comcast was
- 7 making that NFL Network wasn't popular in the
- 8 off-season. That's my recollection.
- 9 Q And you recall devoting a
- 10 substantial amount of time to both your
- 11 written report and your testimony about the
- 12 ratings of the two networks.
- 13 A It was a fair amount of time about
- 14 the relative ratings.
- 15 Q Now in your direct testimony in
- 16 this case, you have absolutely no analysis of
- 17 the relative ratings of the sports nets that
- 18 are at issue here, do you?
- 19 A I think that's fair. I only have
- 20 the ratings of the Orioles when they were
- 21 carried on CSNMA and it's an issue not that I
- 22 didn't want to do. It's that I just didn't

- 1 have access to comparative ratings here.
- 2 Q So now in your deposition
- 3 testimony, you said that you were actually
- 4 going to add a discussion of relative ratings
- 5 into your direct testimony. Didn't you do
- 6 that?
- 7 A Yes.
- 8 Q But you never did that.
- 9 A Let's be careful. I said that I
- 10 was going to add -- Let me tell you just so we
- 11 can step back. I was told going into my
- 12 deposition that ratings data had been newly
- 13 produced to Comcast I think the day before my
- 14 deposition. I had --
- JUDGE SIPPEL: The Nielsen
- 16 ratings.
- 17 THE WITNESS: The Nielsen ratings.
- 18 And I was asked at the deposition did I plan
- 19 to do an analysis of those ratings and I said,
- 20 "Yes, I plan to do an analysis of those
- 21 ratings" and I didn't realize that what I got
- 22 was less than what I expected. I only got

- 1 back ratings data for the Orioles when they
- 2 were carried on CSNMA. So instead of it being
- 3 a section, it turned out to be a footnote.
- 4 BY MR. BURKE:
- 5 Q So are you saying that you only
- 6 got CSNMA ratings?
- 7 A If my recollection is correct, I
- 8 think I got ratings data for 2002, 2003, 2004
- 9 and I believe that was at a time when the
- 10 Orioles were carried on CSNMA.
- 11 Q And you didn't get any ratings
- 12 from MASN.
- 13 A I may have gotten ratings from
- 14 MASN, but I can't recall them right now.
- 15 Q And you didn't get any current
- 16 ratings from CSN MidAtlantic after 2004 and
- 17 2005.
- 18 A It's possible that that was
- 19 included in the data, but I think by that time
- 20 the Orioles were no longer carried by CSNMA.
- 21 So I couldn't look at ratings in Harrisburg
- 22 and there's a reason I picked 2004. We can go

- 1 into that.
- 2 Q But you did no comparative
- 3 analysis of the ratings of CSNMA versus MASN's
- 4 ratings for example.
- 5 A For example in 2009 a comparative
- 6 rating analysis of the kind that I did in NFL.
- 7 O That's correct.
- 8 A No, I did not do it.
- 9 Q And you did no comparative
- 10 analysis of the relative ratings of MASN
- 11 versus CSN Philadelphia either, right?
- 12 A Correct.
- 13 JUDGE SIPPEL: I'm going to save
- 14 your testimony on the NFL. I mean your
- 15 written testimony. I'm going to save that
- 16 because it's very educational.
- 17 THE WITNESS: Thank you. Now I
- 18 feel better.
- 19 JUDGE SIPPEL: Well, I didn't want
- 20 to upset you in any way.
- 21 MR. BURKE: If we could, Your
- 22 Honor, maybe a very short break and then I

- 1 think we would be able to finish up with Dr.
- 2 Singer shortly. Would that be possible?
- JUDGE SIPPEL: Well, the last part
- 4 of that question is certainly very possible.
- 5 (Laughter.)
- I have to say I don't believe in
- 7 very short breaks.
- 8 MR. BURKE: Fair enough.
- 9 JUDGE SIPPEL: We'll take 15
- 10 minutes and then you finish him up.
- 11 MR. BURKE: All right. Great.
- JUDGE SIPPEL: Off the record.
- 13 (Whereupon, a short recess was
- 14 taken.)
- JUDGE SIPPEL: Yes, sir.
- MR. BURKE: I apologize, Your
- 17 Honor. I just want to turn my Blackberry off
- 18 here.
- 19 JUDGE SIPPEL: But you only have a
- 20 few questions left, right?
- 21 MR. BURKE: I really do, Your
- 22 Honor. I think we're almost done.

|    |   | Page 6354 |
|----|---|-----------|
| 1  | BY MR. BURKE:                                 |           |
| 2  | Q Dr. Singer, just so it's clear,             |           |
| 3  | it's your testimony that the price that MASN  |           |
| 4  | charges should not be considered in           |           |
| 5  | determining whether Comcast has engaged in    |           |
| 6  | discrimination vis-a-vis MASN, right?         |           |
| 7  | JUDGE SIPPEL: The price he                    |           |
| 8  | charged for what?                             |           |
| 9  | BY MR. BURKE:                                 |           |
| 10 | Q MASN's price should not be                  |           |
| 11 | considered in determining whether Comcast has |           |
| 12 | engaged in discrimination or not?             |           |
| 13 | A I think that's not my testimony             |           |
| 14 | and I think to summarize what I said in my    |           |
| 15 | deposition                                    |           |
| 16 |   |           |
| 17 | Q No is your answer?                          |           |
| 18 | A It's a little more subtle than              |           |
| 19 | that.   |           |
| 20 | Q You're not agreeing with what I'm           |           |
| 21 | saying.                                       | ı         |
| 22 | A I want to tell you how it should            |           |

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- 1 come in.
- JUDGE SIPPEL: That's it. You may
- 3 follow up on that.
- 4 BY MR. BURKE:
- 5 Q So I guess let's go to your
- 6 deposition which is Exhibit 130.
- 7 A I'm there.
- 8 O Go to 107. Line 3. Question:
- 9 How does price factor into your analysis?
- 10 Answer: I'm of the opinion that
- 11 price shouldn't come into consideration until
- 12 what I call phase two, the valuation phase.
- 13 Ouestion: Not discrimination?
- 14 Answer: Not discrimination.
- 15 MR. KIM: Objection.
- 16 JUDGE SIPPEL: What's the
- 17 objection?
- 18 MR. KIM: The objection is he says
- 19 "not discrimination" and then he explains why.
- 20 He's only reading part of the answer.
- JUDGE SIPPEL: Well, you can
- 22 follow up on redirect.

- 1 MR. KIM: That's fine, Your Honor,
- 2 as long as the record reflects that was not
- 3 his complete answer.
- 4 JUDGE SIPPEL: Yes, that's fine.
- 5 Do you want him to give the whole answer? Do
- 6 you want him to read the whole thing now?
- 7 MR. BURKE: I don't know that it's
- 8 going to be that time effective, Your Honor,
- 9 but if you want it all read into the record --
- 10 JUDGE SIPPEL: Well, he's either
- 11 going to do it now or on redirect.
- 12 THE WITNESS: Well, I'd also like
- 13 to point out that I said there is a way that
- 14 it can come in indirectly, later on in the
- 15 deposition, in this phase one. At this point,
- 16 you're correct, at this point I said not
- 17 directly, not directly.
- 18 BY MR. BURKE:
- 19 Q So is your position that the price
- 20 MASN charges should not figure directly into
- 21 the determination of whether Comcast is
- 22 engaged in discrimination or not?

|    |  | Page 6357 |
|----|--|-----------|
| 1  | A I think that's fair.                         |           |
| 2  | JUDGE SIPPEL: I'm sorry, what                  |           |
| 3  | price are you talking about?                   |           |
| 4  | MR. BURKE: MASN's price, Your                  |           |
| 5  | Honor.   |           |
| 6  | JUDGE SIPPEL: MASN's price                     |           |
| 7  | MR. BURKE: Per subscriber.                     |           |
| 8  | JUDGE SIPPEL: What MASN would                  |           |
| 9  | charge to carry its programming, what it would |           |
| 10 | charge   |           |
| 11 | MR. BURKE: An MVPD.                            |           |
| 12 | JUDGE SIPPEL: Yes, okay.                       |           |
| 13 | MR. BURKE: It's Comcast's                      |           |
| 14 | position that MASN is too expensive and I      |           |
| 15 | believe it's Dr. Singer's position that that   |           |
| 16 | is not a relevant consideration for the        |           |
| 17 | purposes of determining whether discrimination |           |
| 18 | has taken place.                               |           |
| 19 | THE WITNESS: My position is more               |           |
| 20 | nuanced that that and I'm happy to describe    |           |
| 21 | it, but  |           |
| 22 | JUDGE SIPPEL: We're allowed to                 |           |
|    |  |           |

- 1 use that word.
- THE WITNESS: Were we not before?
- BY MR. BURKE:
- 4 Q Let's just be clear. Phase two is
- 5 the phase after discrimination had been found,
- 6 right?
- 7 A Correct.
- 8 Q Phase two is the determination of
- 9 the fair market price under your framework,
- 10 right?
- 11 A That is correct.
- 12 Q So again, the question was how
- 13 does price factor into your analysis and your
- 14 answer was "I'm of the opinion that price
- 15 shouldn't come into consideration until what
- 16 I call phase two, the valuation phase."
- 17 Right?
- 18 A Yes, and I still stand by that,
- 19 but I also later in the deposition said
- 20 indirectly, it's coming in when you look at
- 21 evidence of who's carrying you, right?
- 22 They're presumably carrying you at a price,

- 1 right? And so I made that point later. I
- 2 said if you want to look at carriage decision
- 3 of every other major MVPD in the contested
- 4 areas, they're doing it at the price that
- 5 we're asking for. In that sense, the price is
- 6 indirectly coming into the discrimination
- 7 analysis.
- 8 What I reject is the notion that
- 9 Comcast can just look at the price directly
- 10 and say that price is too high. That's an
- 11 efficiency defense.
- 12 Q And the discussion that you've
- 13 just gone through, is that anywhere in your
- 14 answer to the questions on page 107 or 108?
- 15 A It could be. I'd have to read 107
- 16 and 108, but after having read this again last
- 17 night that that discussion about how price can
- 18 indirectly can come into what I call the phase
- 19 one analysis is in there.
- 20 Q Now it's your -- I think when you
- 21 talked about valuation which is your phase
- 22 two, you said that there were several

- 1 different methodologies you use, but that
- 2 there was one principal methodology. Is that
- 3 fair?
- 4 A I think it's fair. There's a
- 5 principal methodology and then there's two
- 6 methodologies that corroborate my opinion,
- 7 principal methodology.
- 8 Q And the principal methodology is
- 9 to look at the existing actual contracts that
- 10 MASN has which MVPDs in zone four, right?
- 11 A Yes, the voluntary transactions of
- 12 two parties for the same programming in the
- 13 same geographic market, yes.
- 14 Q We're almost done, Dr. Singer, so
- 15 if you just answer my questions then we'll get
- 16 you off the stand more efficiently. I think
- 17 the answer was yes to that question?f
- 18 A I liked my answer.
- 19 Q That doesn't come as a surprise.
- 20 A Sorry, yes, yes, yes.
- 21 Q So again, your principal
- 22 methodology is to look at the existing

- 1 contracts between MVPDs and MASN in area four,
- 2 right?
- 3 A I think it's fair.
- 4 Q And your position is that they all
- 5 have the same price, and, right?
- 6 A That's what I understand, yes.
- JUDGE SIPPEL: That's not
- 8 debatable. That's graphically shown in one of
- 9 these exhibits.
- 10 THE WITNESS: I believe that's the
- 11 case. That's what's been represented to me by
- 12 MASN that it's all the same.
- BY MR. BURKE:
- 14 Q And that's MASN Exhibit 242,
- 15 right?
- 16 A I'm not sure. It's a table that's
- 17 in my --
- JUDGE SIPPEL: I know it's here.
- 19 We just went over it. I know it's here.
- 20 BY MR. BURKE:
- 21 Q And it shows for all the
- 22 different MVPDs, right, Dr. Singer?

|    |  | Page 6362 |
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| 1  | A In zone four, correct.                       |           |
| 2  | JUDGE SIPPEL: In zone four.                    |           |
| 3  | BY MR. BURKE:                                  |           |
| 4  | Q Now you don't take into account              |           |
| 5  | marketing or launch support in calculating     |           |
| б  | that per sub number, do you?                   |           |
| 7  | A Well, I take it into account, but            |           |
| 8  | that's not the price, that's not included in   |           |
| 9  | the gross price, no.                           |           |
| 10 | Q Dr. Singer, what is the net                  |           |
| 11 | effective rate or NER?                         |           |
| 12 | A The net effective rate would be              |           |
| 13 | the gross price, in this case minus any        |           |
| 14 | kind of marketing subsidy or launch support    |           |
| 15 | that MASN pays the MVPD.                       |           |
| 16 | Q And just explain to everyone in              |           |
| 17 | the room here, what's marketing and launch     |           |
| 18 | support?                                       |           |
| 19 | A It is money that MASN is prepared            |           |
| 20 | to pay so that the MVPD will go out and peddle |           |
| 21 | its product.                                   |           |
| 22 | O So on the one hand the MVPD is               |           |

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Page 6363

- 1 paying MASN a per subscriber rate, but on the
- 2 other hand MASN is paying back to the MVPD
- 3 certain subsidies, like the kinds you
- 4 described, right?
- 5 A Correct.
- 6 Q And so to actually know what the
- 7 true price the MVPD is paying, you have to
- 8 take into account both the pluses and the
- 9 minuses, isn't that right?
- 10 A To get the net price, correct.
- 11 Q And the net price is what's most
- 12 relevant from an economic perspective, isn't
- 13 it?
- 14 A Well, certainly. I'll just say
- 15 that if we get to phase two, if there's a
- 16 determination here about discrimination has
- 17 occurred and MASN has been paired, my guess is
- 18 that Comcast would pay the

19

20

- 21 O So the fair market value is not
- 22 minus some amount that you

- 1 haven't calculated yet?
- 2 A
- 3
- 4
- 5

- 9
- 10 If I
- 11 just guess right now it would be speculating,
- 12 but it's a number that wouldn't move you
- 13
- 14 Q So your testimony is you don't
- 15 think that the marketing support that's at
- 16 issue here is very significant?
- 17 A When I heard, my memory is that
- 18 when I heard it the first time and it's
- 19 unfortunate I can't -- maybe you can get it
- 20 through some other witness or during a break
- 21 or something, I'm happy to turn it over to
- 22 you. When I heard it the first time I thought

- 1 it was
- Q I'm not asking you to testify what
- 3 the number is today, but it's your
- 4 recollection that you recall thinking it was
- 5 not a
- 6 A Correct.
- 7 O It didn't move the needle from
- 8 your perspective?
- 9 A I like that phrase.
- 10 Q Okay. Now you used a net
- 11 effective rate when you calculated the fair
- 12 market value in the NFL matter, right?
- 13 A I did.
- 14 Q So you have used two different
- 15 methodologies in these two different cases,
- 16 right?
- 17 A I don't think I used two different
- 18 methodologies, just let me say I believe that
- 19 if we get to a phase two, what I call phase
- 20 two here, the amount that Comcast should be
- 21 compelled to pay should be the net rate. In
- 22 the NFL case it was very significant because

|    |  | Page 6366 |
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| 1  | the subsidy was big, number one, and number    |           |
| 2  | two, it varied across each of NFL's customers. |           |
| 3  | And it was for some MVPDs, the NFL paid back   |           |
| 4  | a lot. For others, they paid back a little.    |           |
| 5  | Here,  |           |
| 6  | So I don't                                     |           |
| 7  | think that it's going to be a bone of          |           |
| 8  | contention.                                    |           |
| 9  | Q I have nothing further.                      |           |
| 10 | JUDGE SIPPEL: Do you have a rough              |           |
| 11 | idea of what the percentage might be of the    |           |
| 12 |  |           |
| 13 | THE WITNESS: If I recall                       |           |
| 14 | correctly, it's in the pennies. If I recall    |           |
| 15 | correctly, but                                 |           |
| 16 | JUDGE SIPPEL: Well, wit                        |           |
| 17 |  |           |
| 18 | THE WITNESS: Correct.                          |           |
| 19 | JUDGE SIPPEL:                                  |           |
| 20 |  |           |
| 21 | THE WITNESS:                                   |           |
| 22 | . If I recall that, I'm                        |           |
|    |  |           |

Page 6367

- 1 sure this can come in through --
- JUDGE SIPPEL: That's all right,
- 3 that's okay.
- 4 THE WITNESS:

5

- JUDGE SIPPEL: That's fine, by the
- 7 way the rate set that's been referred to here,
- 8 that's in MASN Exhibit 238 which is your
- 9 testimony, page 30. That's Table 1, MASN rate
- 10 card.
- Okay. Mr. Schonman.
- 12 CROSS EXAMINATION
- 13 BY MR. SCHONMAN:
- 14 Q Dr. Singer, good morning. Good to
- 15 see you again.
- 16 A Good morning.
- 17 Q Over the course of your direct
- 18 testimony and in your oral testimony this
- 19 morning, you've talked about a number of harms
- 20 that flow from gaps in MASN's coverage area,
- 21 correct?
- 22 A Correct.